Application No. 10/709,577

Docket No. 050992.0202.02USCP

PROPOSED AMENDMENT TO THE CLAIMS (WITH MARKINGS)

- 1. 24 (Canceled)
- 25. (Currently Amended) An isolated nucleic acid, wherein the nucleic acid consists of a sequence selected from the group consisting of:
 - (a) SEQ 1D NO: 7002375;
 - (b) an RNA encoded by (a);
 - a sequence at least 80% identical to (a) or (b) wherein the sequence is 19-24 nucleotides; and
 - (d) the complement of any one of (a)-(c), wherein the complement is identical in length to (a).
- 26. (Withdrawn Canceled) The nucleic acid of claim 25, wherein the at least Y nucleotides is of a sequence selected from the group consisting of SEQ ID NOS: 6876154, 6852582, 6792146, 6866677, 6816665, 6807279, 6766934, 6764600, 6846774, 6759618, 6797277, 6859396, 6862412, 6758196, 6767976, 6864591, 6846490, 6827549, 6824457, 6832127, 6773276, and 6791269.
 - 27. (Canceled)
 - 28. (Canceled)
- 29. (Withdrawn Canceled) The nucleic acid of claim 28, wherein Y consecutive nucleotides is of a sequence selected from the group consisting of SEQ ID NO: 6876154, 6852582, 6792146, 6866677, 6816665, 6807279, 6766934, 6764600, 6846774, 6759618, 6797277, 6859396, 6862412, 6758196, 6767976, 6864591, 6846490, 6827549, 6824457, 6832127, 6773276, and 6791269.
- 30. (Withdrawn Canceled) An isolated nucleic acid, wherein the sequence of the nucleic acid is selected from the group consisting of:
 - (a) SEQ ID NO: 7014085;
 - (b) an RNA encoded by (a);
 - (c) a sequence at least 80% identical to (a) or (b); and
 - (d) the complement of any one of (a)-(c), wherein the complement is identical in length to (a).
- 31. (Currently Amended) A vector comprising a human insert, wherein the human insert consists of the nucleic acid of claim 25 or claim 36, and wherein the vector comprises no insert other than the nucleic acid of claim 25 or claim 36.
 - 32. (Canceled)
 - 33. (Withdrawn Canceled) A method for detecting the nucleic acid of claim 26 comprising:
 - (a) providing a biological sample; and

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- (b) measuring the level of the nucleic acid, wherein a difference in the level of the nucleic acid compared to a control is indicative of the presence of the nucleic acid.
- 34. (Currently Amended) A probe comprising a human insert, wherein the human insert consists of the nucleic acid of claim 25 or claim 36, and wherein the probe comprises no insert other than the nucleic acid of claim 25 or claim 36.
- 35. (Canceled) The nucleic acid of claim 25, wherein the sequence of part (c) consists of 19-24 nucleotides.
- 36. (New) An isolated nucleic acid, wherein the nucleic acid consists of a sequence selected from the group consisting of:
 - (a) SEQ ID NO: 6816665;
 - (b) an RNA encoded by (a);
 - (c) the complement of (a) or (b), wherein the complement is identical in length to (a).